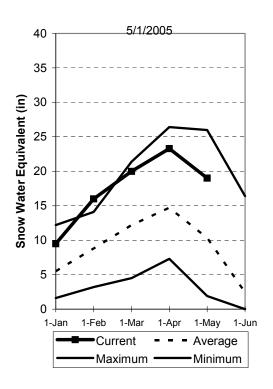
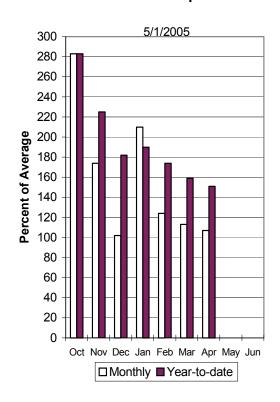
Sevier and Beaver River Basins May 1, 2005

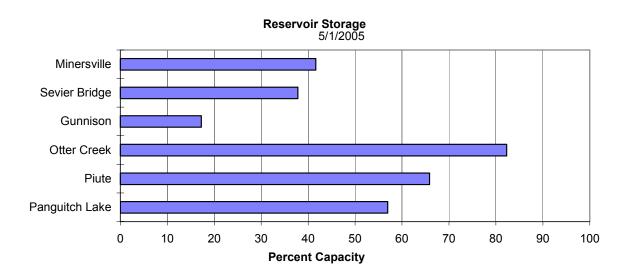
Snowpacks on the Sevier River Basin are much above normal at 173% of average, about 270% of last year and up 15% from last month. The lower Sevier area is below average at 89%. Individual sites range from 0% to 711% of average. Precipitation during April was near average at 107% of normal, bringing the seasonal accumulation (Oct-Apr) to 151% of average. Soil moisture estimates in runoff producing areas are at 78% of saturation (Sevier) in the upper 2 feet of soil compared to 61% last year an up 4% from last month. Streamflow forecasts range from 111% to 300% of average. Reservoir storage is at 49% of capacity, 18% more than last year. Surface Water Supply Indices are: Upper Sevier 94%, Lower Sevier 91% and Beaver 87%. Water supply conditions are much above average due to high snowpack and soil moisture. There could still be a several weeks of snow accumulation in the high country. On the upper Sevier, preparation for high flows is appropriate.

Sevier River Snowpack



Sevier River Precipitation





SEVIER & BEAVER RIVER BASINS

| <<===== Drier ===== Future Conditions ====== Wetter ====>> |

Streamflow Forecasts - May 1, 2005

Forecast Point	Forecast	 =========			Chance Of Exceeding * ======				 -	
	Period	90% (1000AF)	70% (1000AF)	 	50 (1000AF))% (% AVG.)	30% (1000AF)	10% (1000AE		0-Yr Avg. (1000AF)
Sevier River at Hatch	APR-JUL	149	159	! !	165	300	171	181		55
Sevier River nr Kingston	APR-JUL	189	210	!	220	247	230	250		89
EF Sevier R nr Kingston	APR-JUL	68	80	į	87	229	94	106		38
Sevier R blw Piute Dam	APR-JUL	245	280	į	300	238 J	320	355		126
Clear Creek nr Sevier	APR-JUL	37	44	į	46	209	49	55		22
Salina Creek at Salina	APR-JUL	16.1	26	į	32	162	38	48		19.7
Manti Creek nr Manti	APR-JUL	15.0	17.9		20	110	22	26		18.1
Sevier R nr Gunnison	APR-JUL	330	460	į	545	195	630	760		280
Chicken Creek nr Levan	APR-JUL	4.7	5.5	į	6.1	136	6.7	7.8		4.5
Oak Creek nr Oak City	APR-JUL	2.0	2.4	į	2.6	157	2.9	3.3		1.7
Beaver River nr Beaver	APR-JUL	43	48	į	52	193	56	63		27
Minersville Reservoir inflow	APR-JUL	26	34	i	41	247	48	60		16.6
				1		ı				
SEVIER & BEAVER RIVER BASINS Reservoir Storage (1000 AF) - End of April					SEVIER & BEAVER RIVER BASINS Watershed Snowpack Analysis - May 1, 2005					05
Reservoir	Usable		e Storage ***		======================================		Number of			r as % of
	Capacity 	This Year	Last Year	Avg	water	rsnea	Data S		st Yr	Average
GUNNISON	20.3	3.5	3.3	15.7	UPPER	SEVIER RIVE	R (south 8	38	 37	271
MINERSVILLE (RkyFd)	23.3	9.7	7.1	18.0	EAST	FORK SEVIER	RIVER 3	34	15	263
OTTER CREEK	52.5	43.2	29.6	46.0	SOUTH	FORK SEVIER	RIVER 5	41	.9	275
PIUTE	71.8	47.3	12.6	55.5	LOWER	SEVIER RIVE	R (inclu 6	16	51	89
SEVIER BRIDGE	236.0	89.2	72.9	183.6	BEAVE	R RIVER	2	24	10	181

^{* 90%, 70%, 50%, 30%,} and 10% chances of exceeding are the probabilities that the actual volume will exceed the volumes in the table.

164.6

SEVIER & BEAVER RIVER BAS 16

173

The average is computed for the 1971-2000 base period.

PANGUITCH LAKE

12.7

22.3

^{(1) -} The values listed under the 10% and 90% Chance of Exceeding are actually 5% and 95% exceedance levels.(2) - The value is natural volume - actual volume may be affected by upstream water management.